

February 18, 2015

VIA HAND DELIVERY

David P. Zambito

Direct Phone 1717-703-5892 Direct Fax 215-989-4216

dzambito@cozen.com

Rosemary Chiavetta, Secretary Pennsylvania Public Utility Commission Commonwealth Keystone Building 400 North Street, 2nd Floor North P.O. Box 3265 Harrisburg, PA 17105-3265

SUPERIOR WATER COMPANY, INC.; Supplement No. 18 to Tariff Water - Pa. Re:

P.U.C. No. 4

Dear Secretary Chiavetta:

Enclosed for fling with the Commission on behalf of Superior Water Company, Inc. is the original Supplement No. 18 to Tariff Water - Pa. P.U.C. No. 4 ("Supplement No. 18"), effective March 1, 2015. Supplement No. 18 adjusts the Distribution System Improvement Charge from 1.51% to 1.59%, effective March 1, 2015.

Please date-stamp the extra copy and return it with our messenger. If you require anything further, please feel free to call me.

Sincerely,

COZEN O'CONNOR

By: David P. Zanobito Counsel for Superior Water Company, Inc.

d/b/a Superior Water Company

DPZ/kma **Enclosures**

Paul T. Diskin, Bureau of Technical Utility Services CC:

> Lori Burger, Bureau of Audits Brian Shuey, Bureau of Audits Per Certificate of Service

LEGAL\22187274\1

SUPERIOR WATER COMPANY, INC.

d/b/a SUPERIOR WATER COMPANY

RATES, RULES AND REGULATIONS GOVERNING

THE PROVISION OF WATER SERVICE

TO THE PUBLIC IN PORTIONS OF

DOUGLASS, NEW HANOVER, LOWER POTTSGROVE,

UPPER FREDERICK, UPPER POTTSGROVE, AND WORCESTER TOWNSHIPS,

MONTGOMERY COUNTY

NORTH COVENTRY TOWNSHIP, CHESTER COUNTY

WASHINGTON TOWNSHIP, BERKS COUNTY

By: Michael Gambone, President Superior Water Company, Inc. d/b/a Superior Water Company 1885 Swamp Pike, Suite 109 Gilbertsville, PA 19525

RECEIVED

MISFEBIO PL 3: 12

PA PUC

P

Cancelling and Superseding Fifteenth Revised Page No. 1

LIST OF CHANGES

Supplement No. 18 to Tariff – Pa. P.U.C. No. 4 updates the Distribution System Improvement Charge to 1.59% effective on March 1, 2015.

ISSUED: February 18, 2015 EFFECTIVE: March 1, 2015

E. Distribution System Improvement Charge ("DSIC")

In addition to the net charges provided for in this Tariff, a surcharge of 1.59% will apply to all bills (I) issued, excluding public fire hydrants, on or after March 1, 2015.

1. PURPOSE; APPLICABILITY

Purpose: To recover the fixed costs (depreciation and pre-tax return) of certain non-revenue producing, non-expense reducing distribution system improvement projects completed and placed in-service and to be recorded in the individual accounts, as noted below, between base rate cases and to provide the Company with the resources to accelerate the needed replacement of aging water distribution infrastructure, to comply with evolving regulatory requirements imposed by the Safe Drinking Water Act, to enhance fire protection, and to develop and implement solutions to regional water supply problems. PENNVEST funded distribution projects, if any are not DSIC eligible.

2. ELIGIBLE DSIC PROPERTY

Distribution System Facilitates are defined as follows:

- Distribution Main Extensions installed to eliminate dead ends and to implement solutions to regional water supply problems that have been documented as presenting a significant health and safety concern for customers currently receiving service from Superior;
- b. Distribution Main and Valve Replacement for existing facilities that have worn out, are in deteriorated condition, or upgraded to meet Chapter 65 regulations of Title 52; and
- c. Services, Meters, and Hydrants installed as in-kind replacements for customers to improve safe, reliable and adequate service.

CALCULATION OF DSIC

The DSIC shall be calculated as follows:

$$DSIC = \underbrace{(DSI \times PTRR) + Dep + e}_{PQR}$$

Where:

DSI = Original cost of eligible project(s), net of accumulated depreciation.

PTRR = Pre-tax return rate applicable to eligible project(s).

Dep = Depreciation expense related to project(s).

e = Calculated annual reconciliation feature described more fully below. POR = Non-DSIC Projected quarterly revenue from customer subject to DSIC.

Quarterly Filings: Data to be submitted to appropriate offices before DSIC effect dates.

ISSUED: February 18, 2015 EFFECTIVE: March 1, 2015

Workpapers in Support of
Superior Water Company, Inc.
Supplement No. 18 to
Tariff Water – Pa. P.U.C. No. 4

RECEIVED

FEB 1 8 2015

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

SUPERIOR WATER COMPANY <u>Distribution System Improvement Charge ("DSIC") Calculation</u>

<u>Ln #</u> 1		Effective date:				M	arch 1, 2015
2	Formula	DSIC = (DSI x PTRR)+ Dep + e PQR					
					<u>Annual</u>		Quarterly
3	DSI						
4		Original cost of eligible projects (Sch. 2, L8)				\$	288,743.44
5		Accumulated depreciation (Sch. 2, L15)				<u> </u>	(28,956.51) 259,786.93
6		Net Distribution System Improvement Projects (L4-L5)				Ψ	209,760.93
7	PTRR						
8		Pre-Tax Return Rate (Sch. 2, L24 & L25)			10.15%		2.54%
9		Subtotal Return On Revenue Requirement Value (L6 x	L8)		•	\$	6,598.59
10	Dep						
11	•	Depreciation expense projects (Sch. 2, L8 & L15)		\$	16,318.71	_\$	4,079.68
12		Subtotal Project Cost Revenue Requirement Value (L9	+ L11)			\$	10,678.27
13		Project Cost Revenue Requirement % Rate (L12 + L	.22)				1.56%
14	6		2014				
15		Reconciliation - Annual (Over)/Under Collection		\$	686.00	\$	171.50
16 17		Interest Refundable *	n/a *	\$	24.00		- = 35
18		Prior Period "e" (Over)/Under Collection Net "e" Value		Ф	21.00	-\$	5.25 176.75
		100 0 10.00				_	
19		"e" Revenue Requirement % Rate (L18 + L22)					0.03%
20		Total DSIC Revenue Requirement (L12 + L18)				\$	10,855.02
21 22	PQR	Non-DSIC Projected Quarterly Revenue				\$	685,695
23	DSIC	Distribution System Improvement Charge % Rate (L20 ÷ L	22 or L13 + L19)				1.59%

^{*} Total Net Year End Under Collection Interest Amounts are not recoverable per PaPUC regulations

SUPERIOR WATER COMPANY <u>Distribution System Improvement Charge ("DSIC") Supporting Information</u>

	Effective date;	Effective date:												
2	DSI Qu	DSI Qualifying Projects - Costs & Annual Depreciation Expense												
	Description	Beginning Balance 10/31/2014	Quarter Additions 1/31/2015	Ending Balance 1/31/2015	Depreciation <u>Rates</u>	New Additions Annual Depreciation Expense								
}	Mains	\$ -		\$ -		\$ -								
	Services	56,643.22	-	56,643.22	2.00%	1,132.86								
	Meters	209,776.49	16,162.93	225,939.42	6.67%	15,062.63								
i	Hydrants	6,160.80		6,160.80	2.00%	123.22								
	·	<u> </u>			_	\$ 16,318.71								
ŀ	Total Qualifying Projects	Total Qualifying Projects \$ 272,580.51 \$ 16,162.93 \$ 288,743.44												
ı		DSI Qualifying Projects - Accumulated Depreciation												
		Beginning	Quarter	Ending										
		Balance	Additions	Balance										
	<u>Description</u>	10/31/2014	1/31/2015	1/31/2015										
	<u>Description</u>	10/3/1/2014	170 1720 10	110112010										
)	Mains	\$ -	\$ -	\$ -										
1	Services	1,759.54	283.22	2,042.76										
2	Meters	23,024.85	3,765.66	26,790.51										
3	Hydrants	92.43	30.81	123.24										
4	,													
5	Total Qualifying Projects	\$ 24,876.82	\$ 4,079.69	\$ 28,956.51	- :									
3	DSI Qualifying Projects - General Information For Quarter													
	Description	Units	General Work	Performed	-									
7	Mains													
3	Services - Remove and Replace w/New Customer Services etc.													
9	Meters 63 Remove and Replace w/New Master Meters													
)	Hydrants		Remove and R	teplace w/New l	Hydrant									
	Pre-Tax Return Rate													
l														
ı		Capital	Capital	Weighted	Tax Gross-Up	Pretax								
I	Capital Structure	Capital % Ratios	Capital Cost Rates	Weighted Cost Rate	Tax Gross-Up Rate	Pretax Cost Rate								
1 2	<u>Capital Structure</u> Debt	% Ratios	•	•	•									
	Debt	% Ratios 54.07%	Cost Rates	Cost Rate 2.42%	<u>Rate</u>	Cost Rate								
2		% Ratios	Cost Rates 4.47%	Cost Rate	Rate 1	Cost Rate 2.42%								
!	Debt Equity*	% Ratios 54.07% 45.93%	Cost Rates 4.47%	Cost Rate 2.42% 4.59%	Rate 1	Cost Rate 2.42% 7.73%								

SUPERIOR WATER COMPANY Distribution System Improvement Charge Statement of Over/Under Collections 1307(e) Y/E December 31, 2014

																							2014
	2014 Authorized DSIC Rates / Amounts										2014 DSIC Billed Surcharge Revenue					2014 (Over)/Under Collections						Number of	(Over)/
	Proj. Cost Rev. Requ. e-Factors				С	apital &		-	es		Total		apital &		es es	Total	es.	-	Months	Under			
	Capital & Depreciation (Over)Under		Š		Depr.		e-Factor Ž		ž	S	urcharge	ge Depr.		e-Factor 2		(Over)/Under ₹		Interest	Until	Interest (4)			
<u>Period</u>	Rate	\$Amount	Rate	\$Amount	*	Rate	\$Amount		Billed	9	3illed	*	R	evenues		(O)/U	(O)/U	•	Collection	s :	Rates	Recovery	Amounts *
(1)	(2)	(3)	(4)	(5)		(6)	(7)		(8)		(9)			(10)		(11)	(12)		(13)		(14)	(15)	(16)
January	1.13%	2,586	0.02%	37	1	1.15%	\$ 2,623	\$	2,684	\$	48	1	\$	2,732	\$	(98)	\$ (11	1	\$ (10	9)	6.00%	20	(11)
February	1.13%	2,586	0.02%	37	1	1.15%	2,623		2,171		38	1		2,209		415	(1	1	41	4	6.00%	19	39
March	1.25%	2,740	0.03%	71	2	1.28%	2,811		2,540		61	2		2,601		200	10	2	21	0	6.00%	18	19
April	1.25%	2,740	0.03%	71	2	1.28%	2,811		3,039		73	2		3,112		(299)	(2	2	(30	1)	6.00%	17	(26)
May	1.25%	2,740	0.03%	71	2	1.28%	2,811		2,607		63	2		2,670		133	8		14	1	6.00%	16	. 11
June	1.09%	2,628	0.03%	71	2	1.12%	2,699		2,308		64	2		2,372		320	7	2	32	7	6.00%	15	25
July	1.09%	2,628	0.03%	71	2	1.12%	2,699		2,943		81	2		3,024		(315)	(10	2	(32	5)	6.00%	14	(23)
August	1.09%	2,628	0.03%	71	2	1.12%	2,699		2,460		68	2		2,528		168	3	2	17	1	6.00%	13	11
September	1.26%	2,853	0.03%	71	2	1.29%	2,924		2,799		67	2		2,866		54	4	2	5	8	6.00%	12	3
October	1.26%	2,853	0.03%	71	2	1.29%	2,924		2,720		65	2		2,785		133	6	2	13	9	6.00%	11	8
November	1.26%	2,853	0.03%	71	2	1.29%	2,924		3,097		74	2		3,171		(244)	(3	2	(24	7)	6.00%	10	(12)
December	1.48%	3,343	0.03%	71	2	1.51%	3,414		3,122		63	2		3,185		221	`8	2	22	9	6.00%	9	`10 [′]
Totals	- 5	33,178		\$ 784		·	\$ 33,962	\$	32,492	\$	763		5	33.255	\$	686	\$ 21	_ з	\$ 70	7 4			54

Notes:

- (1) 2012 e-Factor refelcts \$441 Undercollection for June through December 2012 to be recovered from March 1, 2013 through February 28, 2014
- Final reconcilation of 2012 e-factor costs for January and February 2014 activity reflects an over collection of \$11 (Clm 6 Clm 9 = Clm 12) to be reflected in March 1, 2015 effective DSIC filing (2) 2013 e-Factor reflects \$855 Undercollection for January through December 2013; to be recovered from March 1, 2014 through February 28, 2015

Reconcilation of 2013 e-factor costs for March through December 2014 activity reflects an under collection of \$31 (Clm 6 - Clm 9 = Clm 12) to be refelcted in March 1, 2015 effective DSIC filing

- (3) Sum of 2012 and 2013 e-Factors of \$11 over collection and \$31 under collection produce a net under collection of \$21 to be refelcted in March 1, 2015 effective DSIC Filing
- (4) Sum of 2014 Capital & Depreciation Under collection of \$686 and e-factor under collections of \$11 piroduce a net Under collection of \$707; no interest assigned to DSIC calculation

Superior's DSIC rates go into effect on the 1st of June, September, December, and March. Total Net Year End Under Collection Interest Amounts are not recoverable per PaPUC regulations

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a true copy of the foregoing Supplement No. 18 to Tariff Water – Pa. P.U.C. No. 4 of Superior Water Company, Inc., upon the parties, listed below, in accordance with the requirements of 52 Pa. Code § 1.54 (relating to service by a party).

VIA FIRST CLASS MAIL:

Bureau of Investigation & Enforcement Pennsylvania Public Utility Commission Commonwealth Keystone Building 400 North Street – 2 West PO Box 3265 Harrisburg, PA 17105-3265

Office of Consumer Advocate 555 Walnut Street Forum Place, 5th Floor Harrisburg, PA 17101-1923

Office of Small Business Advocate Suite 202, Commerce Tower 300 North Second Street Harrisburg, PA 17101-1303

DATED: February 18, 2015

David P. Zambito, Esquire

Counsel for Superior Water Company, Inc.

LEGAL\22187345\1 16058.0001.000/325797.000